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DATE MAILED, 01-28-2003

APPLICATION NO	HUNG DATE	EIRSE NAMED INVENTOR	ALIORNEY DOCKLUNG	CONFIRMATION NO
09 834,243	04/12/2001	Jimmy A Tatum	M40 26493-04 US	5859
(28)	590 01 28 2003			
HONEYWELL INTERNATIONAL INC. 101 COLUMBIA ROAD P O BOX 2245			LAAMINER	
			LE, QUE TAN	
MORRISTOWN, NJ 07962-2245			ARTUNII	PAPER SUMBER
			2878	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

09/834 243

plicant(s)

TATUM ET AL

09/834 24

Examiner

Art Unit

Que T Le

2878

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR 1 136(a). In no event, however, may a reply be timely filed after SiX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely It NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U S C § 133) Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1 704(b) Status 1) Responsive to communication(s) filed on This action is FINAL 2b) This action is non-final 2a) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213 Disposition of Claims 4) \boxtimes Claim(s) <u>1-14</u> is/are pending in the application 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) _____ is/are rejected. 7) Claim(s) is/are objected to 8) Claim(s) 1-14 are subject to restriction and/or election requirement. **Application Papers** 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1 85(a) 11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner If approved, corrected drawings are required in reply to this Office action 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f) a) All b) Some * c) None of 1. Certified copies of the priority documents have been received 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

Attachmentisi

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Office Action Summary

4 (1) otherwise community (4.7) (41) (4.3) (4.6).
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* See the attached detailed Office action for a list of the certified copies not received.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-9, drawn to an optical sensing system for detecting target motion in which the target characteristics are determined based on signals from the detector, the stored data and the signal from an analysis module, classified in class 250, subclass 221.
- II. Claims 10-14, drawn to a method for detecting the motion of an object or target in which the motion of the target or object is determined by comparing the characteristics of emitted laser signals with the characteristics of signals received by a detector, classified in class 250, subclass 221.

The inventions are distinct, each from the other because:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case each of the inventions I and II can be practiced differently and/or can be used in a materially different process of using as stated above.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Que T. Le whose telephone number is (703) 308-4830.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956

Que T Le

Primary Examiner

Art Unit 2878